

INTERNATIONAL SEARCH REPORT

PCT/FR 03/03411

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F16H61/02 F16H59/66 F16H59/46		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 F16H		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 648 291 A (KLATT ALFRED ET AL) 10 March 1987 (1987-03-10) the whole document	1-9
A	EP 1 041 314 A (RENAULT) 4 October 2000 (2000-10-04) cited in the application the whole document	1-9
A	EP 0 972 971 A (HONDA MOTOR CO LTD) 19 January 2000 (2000-01-19) the whole document	1-9
A	EP 0 314 067 A (MAZDA MOTOR) 3 May 1989 (1989-05-03) the whole document	1-9
-/-		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *Z* document member of the same patent family		
Date of the actual completion of the international search 1 April 2004		Date of mailing of the international search report 16/04/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentkan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 851 epo nl, Fax (+31-70) 340-3016		Authorized officer Vogt-Schilb, G

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 2002/082764 A1 (IKEDA MUNETOYO) 27 June 2002 (2002-06-27) the whole document	1-9
A	US 5 765 117 A (HORIGUCHI MASANOBU) 9 June 1998 (1998-06-09) the whole document	1-9

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Information on patent family members

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